## U . S. DEPARTMENT OF TRANSPORTAION HAZARDOUS MATERIALS SAFETY HAZARDOUS MATERIALS INFORMATION SYSTEM HAZMAT SUMMARY BY CLASS FOR CALENDAR YEAR - 1999

Serious Incidents\*

CLASS	INCIDENTS	INJ MAJOR	URIES MINOR	DEATHS	DAMAGES
Other Regulated Material, Class D	75	0	0	0	5,944
Explosive Mass Explosion Hazard	3	0	0	0	140,000
Explosive Projection Hazard	3	0	0	0	283,914
Explosive Fire Hazard	2	0	0	0	0
Explosive No Blast Hazard	11	0	1	0	94,819
Very Insensitive Explosive	9	0	0	0	508,561
Combustible liquid	361	0	2	0	26,108,160
Flammable Compressed Gas	227	1	1	0	1,463,676
Nonflammable Compressed Gas	389	8	5	0	1,503,261
Poisonus Gas	51	0	14	0	328,177
Flammable-Combustible Liquid	6,976	11	56	8	22,569,129
Flammable Solid	128	1	1	0	1,132,960
Spontaneously Combustible	21	0	0	0	5,311
Dangerouse When Wet Material	19	0	0	0	6,743
Oxidizer	451	0	11	0	973,452
Organic Peroxide	163	0	1	0	93,572
Poisonous Materials	1,044	4	31	0	847,361
Infectious Substance(Etiologic)	173	0	3	0	29,583
Radioactive Material	16	0	0	0	36,400
Corrosive Material	7,273	13	95	1	7,254,582
Miscellaneous Hazardous Material	486	1	4	0	2,014,869
Total - 1999	17,881	39	225	9	65,400,474

NOTE: DUE TO MULTIPLE CLASSES BEING INVLOVED IN A SINGLE INCIDENT, THE TOTAL ABOVE MAY NOT CORRESPOND TO THE TOTAL IN OTHER REPORTS.

- a fatality or major injury caused by the release of a hazardous material,
- the evacuation of 25 or more persons as a result of release of a hazardous material or exposure to fire,
- a release or exposure to fire which results in the closure of a major transportation artery,
- the alteration of an aircraft flight plan or operation,
- the release of radioactive materials from Type B packaging,
- the release of over 11.9 gallons or 88.2 pounds of a severe marine pollutant, or
- the release of a bulk quantity (over 119 gallons or 882 pounds) of a hazardous material.

<sup>\*</sup> RSPA revised the definition of a serious incident in 2002. This report uses the current definition: